Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	09/767522	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/01 09:51
S2	2	"5751725".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/01 12:14
S3	3460	(frame near5 rate) with error	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/01 09:53
S4	3074	(frame near5 rate) near6 error	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/01 09:54
S5	7	(frame near5 rate) near6 error same ((adjust\$4 adapt\$4 updat\$4) near6 filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/01 10:25
S6	0	(frame near5 rate) near6 (mis\$determin\$4 misrecogni\$6) same ((adjust\$4 adapt\$4 updat\$4) near6 filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/01 09:57
S7	0	(frame near5 rate) near6 (mis\$determin\$4 misrecogni\$6) same ((adjust\$4 adapt\$4 updat\$4) near6 filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/01:09:57
S8	2	(frame near5 rate) near6 (mis\$determin\$4 misrecogni\$6) same (filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/01 09:57
S9	43	(frame near5 rate) with ((adjust\$4 adapt\$4 updat\$4) near6 filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/01 10:02
S10	16	(difference near5 (frame near5 rate)) with (filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/01 10:02
S11	30	(frame near4 rate) with ((previous prior preceding) near4 frame) same filter	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/01 10:09
S12	1115	(decoder) and (rate near4 distortion)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/01 10:10

·S13	34	(decoder) and ((rate near4 distortion) with filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/01 10:14
S14	585	(frame near4 rate) with filter	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/01 10:14
S15	13	(frame near4 rate) with filter and (full\$rate and half\$rate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/01 10:16
S16	19	(frame near4 rate) with (synthesis near4 filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/01 10:20
S17	1	(multi\$rate near4 coder) with ((difference error) near6 (frame near3 rate))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/01 10:21
S18	9	(multi\$rate near4 coder) and ((difference error) near6 (frame near3 rate))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/01 10:21
S19	501	(samplingnear5 rate) near6 error same ((adjust\$4 adapt\$4 updat\$4) near6 filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/01 10:25
S20	16	(sampling near5 rate) near6 error same ((adjust\$4 adapt\$4 updat\$4) near6 filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/01 10:26
S21	337	(misrecogni\$6 (error near5 determin\$6) (error near6 recogni\$6) misdetermin\$6) with (frame near4 rate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/01 10:52
S22	300	(misrecogni\$6 (error:near5 determin\$6) (error:near6 recogni\$6) misdetermin\$6) near6 (frame:near4-rate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/01 10:52
S23	5	(misrecogni\$6 (error near5 determin\$6) (error near6 recogni\$6) misdetermin\$6) near6 (frame near4 rate) and "704"/\$. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR .	ON	2004/12/01 11:00
S24	507	(frame near4 rate) near7 ((determin\$6 detect\$6) near5 error)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/01 11:00

·S25	8	(frame near4 rate) near7 ((determin\$6 detect\$6) near5 error) and "704"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/01 11:01
S26	12	("5142582" "5309443" "5414796" "5497383" "5537410" "5550543" "5557639" "5619508" "5699481" "5815507" "5862518" "5867814").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/01 11:08
S27	6	("6205130").URPN.	USPAT	OR	ON	2004/12/01 11:08
S28	10	("4901307" "5103459" "5414796" "5535239" "5745871" "6112325" "6141353" "6205130" "6463031" "6480556").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/01 11:30
S29	2	"5414796".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/01 12:15
S30	26	(pitch near3 gain) same (adaptive near4 codebook) and jacobs	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/02 09:59
S31	2144	704/221.ccls. 704/223.ccls. 704/224.ccls. 704/225.ccls. 704/229.ccls. 375/341.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/02 10:52
S32	0	"09968385"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/02 10:52
S33	1	"09/968385"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/02 10:52
S34	426	(frame near5 rate) near7 (difference different) near7 (second previous past preceding subsequent following prior)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/13 13:43
S35	9	(frame near5 rate) near7 (difference different) near7 (second previous past preceding subsequent following prior) with error	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/13 14:49
S36	13	(frame near5 rate) near7 (difference different) near7 (second previous past preceding subsequent following prior) and "704"/\$:ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/13 14:58

.S37	177	((coding encoding) near5 rate) near7 (difference different) near7 (frame)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/13 14:52
S38	29	S37 and "704"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/13 14:52
S39	10	(frame near5 rate) near7 (difference different) near7 (size) and "704"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/13 14:58
S40	15	(frame near5 rate) near7 (difference different) near7 (size length) and "704"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/13 15:44
S41	0	(frame near5 rate) near7 (compar\$4) near7 (size length) and "704"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/13 15:07
S42	60	(compar\$4) near7 frame near5 (size length) and "704"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/13 15:08
S43	22	(compar\$4) near7 frame near5 (size length) and "704"/\$.ccls. and ((frame coding encoding) near4 rate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/13 15:26
S44	0	"704"/\$ccls. and (frame near4 rate) and 1/2 and 1/4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/13 15:26
S45	0	"704"/\$ccls. and (frame near4 rate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/13 15:26
S46	58	"704"/\$.ccls. and (frame near4 rate) and 1/2 and 1/4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/13 15:29
S47	24	"704"/\$.ccls. and (difference equal unequal different "same") near5 ((encoding coding frame) near4 rate) and 1/2 and 1/4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/13 15:30
S48	58	(bit near5 rate) near7 (difference different) near7 (frame) and "704"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/13 15:44

-S49	10	("4617676" "4726037" "4969192" "5327519" "5444816" "5579433" "5664053" "5742733" "5761635" "6064962").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/13 17:03
S50	25	"704"/\$.ccls. and (postfilter (post near4 filter)) with ((bit frame) near4 rate)	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/13 17:07
S51	27	"704"/\$.ccls. and (postfilter (post near4 filter)) with ((bit frame encoding coding) near4 rate)	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/13 17:11
S52	8	"704"/\$.ccls. and (adaptive near4 decoder) with ((bit frame encoding coding) near4 rate)	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/13 17:12
S53	17904	"704"/\$.ccls. ((bit frame encoding coding) near4 rate) same (first previous prior) near3 frame	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/13 17:12
S54	315	"704"/\$.ccls. and ((bit frame encoding coding) near4 rate) same (first previous prior) near3 frame	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/13 17:13
S55	138	"704"/\$.ccls. and ((bit frame encoding coding) near4 rate) with (first previous prior) near3 frame	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/13 17:13
S56	15	"704"/\$.ccls. and (((bit frame encoding coding) near4 rate) with (first previous prior) near3 frame) same decoder	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/13 17:16
S57	3	"704"/\$.ccls. and ((bit frame encoding coding) near4 rate) near5 mismatch	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/13 17:26
S58	76	((bit frame encoding coding) near4 rate) near5 mismatch	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/13 17:26
S59	22	((bit frame encoding coding) near4 rate) near5 mismatch and (speech voice audio)	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/13 17:26
S60	8	((bit frame encoding coding) near4 rate) near5 mismatch and (speech voice)	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/13 17:36
S61	356	((frame near5 rate) near5 ((second subsequent following next adjacent) near4 frame)) same error	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/13 17:37
S62	23	((frame near5 rate) near5 ((second subsequent following next adjacent) near4 frame)) same (error near4 ((first prevous past preceding prior) near4 frame))	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/13 17:56

,S63	14328	"704"/\$.ccls. rate near4 step near4 down	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/13 17:43
S64	3	"704"/\$.ccls. and rate near4 step near4 down	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/13 17:43
S65	1020	(transmission near4 rate) and "704"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/13 17:57
S66	5	(transmission near4 rate) near5 difference and "704"/\$.ccis.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/13 17:57
S67	1576	error near4 determin\$6 near5 (frame transmission bit) near5 rate	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/13 17:58
S68	85	error near4 (misdetermination mis-determination determin\$6) near5 (frame transmission bit) near5 rate and speech and (multi-rate multirate ((variable multiple) near4 rate)) and (speech voice)	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/14 10:02
S69	35	error near4 (misdetermination mis-determination determin\$6) near5 (data) near5 rate and speech and (multi-rate multirate ((variable multiple) near4 rate)) and (speech voice)	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/14 09:37
S70	528	(misdetermination mis-determination determin\$6) near5 (data) near5 rate and speech and (multi-rate multirate ((variable multiple) near4 rate)) and (speech voice)	US-PGPUB; USPAT; USOCR	OR	ÖN	2005/04/14 09:42
S71	0	(misdetermination mis-determination) near5 (data) near5 rate and speech and (multi-rate multirate ((variable multiple) near4 rate)) and (speech voice)	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/14 09:42
S72	3	(misdetermination mis-determination) near5 (frame transmission bit) near5 rate and speech and (multi-rate multirate ((variable multiple) near4 rate)) and (speech voice)	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/14 10:10

.S73	512	(frame transmission bit data) near5 rate and (multi-rate multirate ((variable multiple) near4 rate)) and (speech voice) and (rate near6 (transition jump\$4 skip\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/14 10:12
S74	155	(frame transmission bit data) near5 rate and (multi-rate multirate ((variable multiple) near4 rate)) and (speech voice) and (rate near6 (transition jump\$4 skip\$4)) with (frame packet block)	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/14 10:23
S75	0	(frame transmission bit data) near5 rate and (multi-rate multirate ((variable multiple) near4 rate)) and (speech voice) and (rate near6 (transition near4 (jump\$4 skip\$4)))	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/14 10:24
S76	89	(frame transmission bit data) near5 rate and (multi-rate multirate ((variable multiple) near4 rate)) and (speech voice) and (rate near6 (jump\$4 skip\$4))	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/14 13:10
S77	467	(frame transmission bit data) near5 rate with filter and (multi-rate multirate ((variable multiple) near4 rate)) and (speech voice)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/14 13:11
S78	21	(frame transmission bit data) near5 rate with ((pitch post) near4 filter) and (multi-rate multirate ((variable multiple) near4 rate)) and (speech voice)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/14 13:11
S79	55	compar\$4 near6 (rate) near6 (frame) near6 (previous first preceding) near7 (second subsequent next current)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/14 15:31
S80	1	09/767522	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/14 15:31